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present  
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August 1, 2003  
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN  
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE  
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL  
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right  
Truncation  
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR  
NEWS 10 SEP 22 DIPPR file reloaded  
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded  
NEWS 12 SEP 29 DISSABS now available on STN  
NEWS 13 OCT 10 PCTFULL: Two new display fields added  
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced  
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced  
  
NEWS EXPRESS NOVEMBER 14 CURRENT WINDOWS VERSION IS V6.01c, CURRENT  
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

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=> file uspatfull

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FILE 'USPATFULL' ENTERED AT 13:06:05 ON 24 NOV 2003

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FILE COVERS 1971 TO PATENT PUBLICATION DATE: 20 Nov 2003 (20031120/PD)  
FILE LAST UPDATED: 20 Nov 2003 (20031120/ED)  
HIGHEST GRANTED PATENT NUMBER: US6651253  
HIGHEST APPLICATION PUBLICATION NUMBER: US2003217401  
CA INDEXING IS CURRENT THROUGH 20 Nov 2003 (20031120/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 20 Nov 2003 (20031120/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2003  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2003

>>> USPAT2 is now available. USPATFULL contains full text of the <<<  
>>> original, i.e., the earliest published granted patents or <<<  
>>> applications. USPAT2 contains full text of the latest US <<<  
>>> publications, starting in 2001, for the inventions covered in <<<  
>>> USPATFULL. A USPATFULL record contains not only the original <<<  
>>> published document but also a list of any subsequent <<<  
>>> publications. The publication number, patent kind code, and <<<  
>>> publication date for all the US publications for an invention <<<  
>>> are displayed in the PI (Patent Information) field of USPATFULL <<<  
>>> records and may be searched in standard search fields, e.g., /PN, <<<  
>>> /PK, etc. <<<

>>> USPATFULL and USPAT2 can be accessed and searched together <<<  
>>> through the new cluster USPATALL. Type FILE USPATALL to <<<  
>>> enter this cluster. <<<  
>>> <<<  
>>> Use USPATALL when searching terms such as patent assignees, <<<  
>>> classifications, or claims, that may potentially change from <<<  
>>> the earliest to the latest publication. <<<

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> s 2R (w) hydroxy (6w) 3-chloro(4w)cyano (2w) phenoxy(2w)propyl (5w) dimethyl  
(6w)methoxyphenyl (3w) ethyl (w) amine

31488 2R  
206391 HYDROXY  
3613211 3  
126750 CHLORO  
27424 3-CHLORO  
(3(W)CHLORO)  
76463 CYANO  
48880 PHENOXY  
180078 PROPYL  
225174 DIMETHYL  
37558 METHOXYPHENYL  
354697 ETHYL  
217500 AMINE

L1 0 2R (W) HYDROXY (6W) 3-CHLORO(4W)CYANO (2W) PHENOXY(2W)PROPYL  
(5W) DIMETHYL (6W)METHOXYPHENYL (3W) ETHYL (W) AMINE

=> s 2R (w) hydroxy (6w) 3-chloro(3w)cyano (2w) phenoxy(3w)propyl (5w) dimethyl  
(6w)methoxyphenyl (3w) ethyl (w) amine

31488 2R  
206391 HYDROXY  
3613211 3  
126750 CHLORO  
27424 3-CHLORO  
(3(W)CHLORO)  
76463 CYANO  
48880 PHENOXY  
180078 PROPYL  
225174 DIMETHYL

37558 METHOXYPHENYL  
 354697 ETHYL  
 217500 AMINE  
 L2           0 2R (W) HYDROXY (6W) 3-CHLORO(3W)CYANO (2W) PHENOXY(3W)PROPYL  
               (5W) DIMETHYL (6W)METHOXYPHENYL (3W) ETHYL (W) AMINE  
  
 => s 2-hydroxy and chloro and cyano and phenoxy(3w)propyl and dimethyl and  
 methoxyphenyl and ethyl (w) amine  
 3629860 2  
 206391 HYDROXY  
 52530 2-HYDROXY  
           (2(W)HYDROXY)  
 126750 CHLORO  
 76463 CYANO  
 48880 PHENOXY  
 180078 PROPYL  
 1451 PHENOXY(3W)PROPYL  
 225174 DIMETHYL  
 37558 METHOXYPHENYL  
 354697 ETHYL  
 217500 AMINE  
 4900 ETHYL (W) AMINE  
 L3           128 2-HYDROXY AND CHLORO AND CYANO AND PHENOXY(3W)PROPYL AND DIMETHY  
               L AND METHOXYPHENYL AND ETHYL (W) AMINE  
  
 => s 13 and 3-chloro and 3-cyano  
 3613211 3  
 126750 CHLORO  
 27424 3-CHLORO  
           (3(W)CHLORO)  
 3613211 3  
 76463 CYANO  
 5859 3-CYANO  
           (3(W)CYANO)  
 L4           95 L3 AND 3-CHLORO AND 3-CYANO  
  
 => s 13 and 3-chloro and 2-cyano  
 3613211 3  
 126750 CHLORO  
 27424 3-CHLORO  
           (3(W)CHLORO)  
 3629860 2  
 76463 CYANO  
 9255 2-CYANO  
           (2(W)CYANO)  
 L5           27 L3 AND 3-CHLORO AND 2-CYANO  
  
 => s 15 and 2-methoxyphenyl  
 3629860 2  
 37558 METHOXYPHENYL  
 7783 2-METHOXYPHENYL  
           (2(W)METHOXYPHENYL)  
 L6           6 L5 AND 2-METHOXYPHENYL  
  
 => d 16 1-6  
  
 L6   ANSWER 1 OF 6   USPATFULL on STN  
 AN   2003:47795   USPATFULL  
 TI   Calcilytic compounds  
 IN   Del Mar, Eric G., Salt Lake City, UT, United States  
      Barmore, Robert M., Salt Lake City, UT, United States  
      Sheehan, Derek, Salt Lake City, UT, United States

Van Wagenen, Bradford C., Salt Lake City, UT, United States  
 Callahan, James F., Philadelphia, PA, United States  
 Keenan, Richard M., Malvern, PA, United States  
 Kotecha, Nikesh R., Thurmaston, UNITED KINGDOM  
 Lago, Maria Amparo, Audobon, PA, United States  
 Southall, Linda Sue, West Chester, PA, United States  
 Thompson, Mervyn, Harlow Essex, UNITED KINGDOM  
 PA NPS Pharmaceuticals, Inc., Salt Lake City, UT, United States (U.S.  
 corporation)  
 SmithKline Beecham, PLC, Brentford, UNITED KINGDOM (non-U.S.  
 corporation)  
 SmithKline Beecham, Corp., Philadelphia, PA, United States (U.S.  
 corporation)  
 PI US 6521667 B1 20030218  
 AI US 1998-132179 19980811 (9)  
 RLI Division of Ser. No. US 1997-832984, filed on 4 Apr 1997, now patented,  
 Pat. No. US 6022894 Continuation-in-part of Ser. No. US 1996-629608,  
 filed on 9 Apr 1996, now abandoned  
 PRAI US 1996-32263P 19961203 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 3269  
 INCL INCLM: 514/653.000  
 INCLS: 514/351.000; 514/357.000; 514/411.000; 514/432.000; 514/524.000;  
 514/603.000; 514/649.000; 514/652.000; 546/300.000; 546/329.000;  
 548/444.000; 549/023.000; 558/422.000; 564/085.000; 564/086.000;  
 564/341.000; 564/349.000; 564/350.000; 564/351.000; 564/355.000;  
 564/365.000; 564/367.000; 564/374.000; 564/378.000; 564/382.000  
 NCL NCLM: 514/653.000  
 NCLS: 514/351.000; 514/357.000; 514/411.000; 514/432.000; 514/524.000;  
 514/603.000; 514/649.000; 514/652.000; 546/300.000; 546/329.000;  
 548/444.000; 549/023.000; 558/422.000; 564/085.000; 564/086.000;  
 564/341.000; 564/349.000; 564/350.000; 564/351.000; 564/355.000;  
 564/365.000; 564/367.000; 564/374.000; 564/378.000; 564/382.000  
 IC [7]  
 ICM: A01N033-02  
 EXF 564/341; 564/349; 564/350; 564/351; 564/85; 564/86; 564/367; 564/355;  
 564/363; 564/374; 564/378; 564/382; 558/422; 514/524; 514/603; 514/652;  
 514/653; 514/649; 514/654  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L6 ANSWER 2 OF 6 USPATFULL on STN  
 AN 2002:201853 USPATFULL  
 TI Calcilytic compounds  
 IN Del Mar, Eric G., Salt Lake City, UT, United States  
 Barmore, Robert M., Salt Lake City, UT, United States  
 Sheehan, Derek, Salt Lake City, UT, United States  
 Van Wagenen, Bradford C., Salt Lake City, UT, United States  
 Callahan, James F., Philadelphia, PA, United States  
 Keenan, Richard M., Malvern, PA, United States  
 Kotecha, Nikesh R., Thurmaston, UNITED KINGDOM  
 Lago, Maria Amparo, Audobon, PA, United States  
 Southall, Linda Sue, West Chester, PA, United States  
 Thompson, Mervyn, The Pinnacles, UNITED KINGDOM  
 PA NPS Pharmaceuticals, Inc., Salt Lake City, UT, United States (U.S.  
 corporation)  
 PI US 6432656 B1 20020813  
 AI US 1999-370097 19990806 (9)  
 RLI Division of Ser. No. US 1997-832984, filed on 4 Apr 1997, now patented,  
 Pat. No. US 6022894  
 PRAI US 1996-32263P 19961203 (60)  
 US 1997-42949P 19970407 (60)

DT Utility  
FS GRANTED  
LN.CNT 3139  
INCL INCLM: 435/007.210  
INCLS: 424/009.200; 424/009.600; 435/040.500; 435/960.000; 436/501.000;  
436/519.000; 436/546.000; 436/811.000; 436/815.000  
NCL NCLM: 435/007.210  
NCLS: 424/009.200; 424/009.600; 435/040.500; 435/960.000; 436/501.000;  
436/519.000; 436/546.000; 436/811.000; 436/815.000  
IC [7]  
ICM: G01N033-554  
ICS: A61K049-00  
EXF 436/501; 436/811; 436/815; 436/546; 436/519; 435/7.21; 435/40.5;  
435/960; 424/9.2; 424/9.6  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 6 USPATFULL on STN  
AN 2002:186297 USPATFULL  
TI Calcilytic compounds  
IN Del Mar, Eric G., Salt Lake City, UT, UNITED STATES  
Barmore, Robert M., Salt Lake City, UT, UNITED STATES  
Sheehan, Derek, Salt Lake City, UT, UNITED STATES  
Van Wagenen, Bradford C., Salt Lake City, UT, UNITED STATES  
Callahan, James F., Philadelphia, PA, UNITED STATES  
Keenan, Richard M., Malvern, PA, UNITED STATES  
Kotecha, Nikesh R., Thurmaston, UNITED KINGDOM  
Lago, Maria Amparo, Audobon, PA, UNITED STATES  
Southall, Linda Sue, West Chester, PA, UNITED STATES  
Thompson, Mervyn, The Pinnacles, UNITED KINGDOM  
PA NPS Pharmaceuticals, Inc. (U.S. corporation)  
PI US 2002099220 A1 20020725  
AI US 2001-33001 A1 20011019 (10)  
RLI Division of Ser. No. US 1998-132179, filed on 11 Aug 1998, PENDING  
Continuation-in-part of Ser. No. US 1996-629608, filed on 9 Apr 1996,  
ABANDONED  
PRAI US 1996-32263P 19961203 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3048  
INCL INCLM: 546/329.000  
INCLS: 560/038.000; 562/443.000; 564/164.000; 564/378.000  
NCL NCLM: 546/329.000  
NCLS: 560/038.000; 562/443.000; 564/164.000; 564/378.000  
IC [7]  
ICM: C07D213-26  
ICS: C07C237-48  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 6 USPATFULL on STN  
AN 2001:163199 USPATFULL  
TI Calcilytic compounds  
IN Barmore, Robert M., Salt Lake City, UT, United States  
Bhatnagar, Pradip Kumar, Exton, PA, United States  
Bryan, William M., Phoenixville, PA, United States  
Burgess, Joelle Lorraine, Phoenixville, PA, United States  
Callahan, James Francis, Philadelphia, PA, United States  
Calvo, Raul Rolando, Royersford, PA, United States  
Del Mar, Eric G., Salt Lake City, UT, United States  
Lago, Maria Amparo, Audubon, PA, United States  
Nguyen, Thomas The, King of Prussia, PA, United States  
Sheehan, Derek, Salt Lake City, UT, United States  
Smith, Robert Lawrence, Lansdale, PA, United States

Southall, Linda Sue, West Chester, PA, United States  
 Van Wagenen, Bradford C., Salt Lake City, UT, United States  
 PA SmithKline Beecham Corporation, Philadelphia, PA, United States (U.S. corporation)  
 PI US\6294531 B1 20010925  
 WO 9845255 19981015  
 AI US 1999-402310 19991001 (9)  
 WO 1998-US6928 19980408  
 19991001 PCT 371 date  
 19991001 PCT 102(e) date  
 PRAI US 1997-42724P 19970408 (60)  
 US 1997-61327P 19971008 (60)  
 US 1997-61329P 19971008 (60)  
 US 1997-61330P 19971008 (60)  
 US 1997-61333P 19971008 (60)  
 US 1997-61331P 19971008 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 3114  
 INCL INCLM: 514/227.500  
 INCLS: 514/237.500; 514/239.500; 514/255.000; 514/330.000; 514/331.000;  
 514/423.000; 514/424.000; 514/603.000; 514/619.000; 544/059.000;  
 544/159.000; 544/162.000; 544/165.000; 544/383.000; 544/386.000;  
 546/226.000; 546/232.000; 548/539.000; 548/542.000; 558/390.000;  
 564/086.000  
 NCL NCLM: 514/227.500  
 NCLS: 514/237.500; 514/239.500; 514/255.010; 514/330.000; 514/331.000;  
 514/423.000; 514/424.000; 514/603.000; 514/619.000; 544/059.000;  
 544/159.000; 544/162.000; 544/165.000; 544/383.000; 544/386.000;  
 546/226.000; 546/232.000; 548/539.000; 548/542.000; 558/390.000;  
 564/086.000  
 IC [7]  
 ICM: C07C255-50  
 ICS: C07C311-16; C07D295-26; C07D295-182  
 EXF 564/220; 564/349; 564/86; 558/390; 544/59; 544/159; 544/162; 544/165;  
 544/383; 544/386; 546/232; 546/226; 548/539; 548/542; 514/227.5;  
 514/237.5; 514/239.5; 514/255; 514/330; 514/331; 514/423; 514/424;  
 514/603; 514/619  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L6 ANSWER 5 OF 6 USPATFULL on STN  
 AN 2000:134884 USPATFULL  
 TI Compounds enhancing antitumor activity of other cytotoxic agents  
 IN Arnold, Lee Daniel, Quaker Hill, CT, United States  
 Coe, Jotham Wadsworth, Niantic, CT, United States  
 Kaneko, Takushi, Guilford, CT, United States  
 Moyer, Mikel Paul, Clinton, CT, United States  
 PA Pfizer Inc, New York, NY, United States (U.S. corporation)  
 PI US 6130217 20001010  
 AI US 1995-513880 19950920 (8)  
 RLI Continuation-in-part of Ser. No. US 40233  
 DT Utility  
 FS Granted  
 LN.CNT 3408  
 INCL INCLM: 514/253.000  
 INCLS: 514/252.000; 514/318.000; 514/211.000; 514/321.000; 514/326.000;  
 514/367.000; 514/278.000; 514/290.000; 514/319.000; 514/320.000;  
 514/322.000; 514/323.000; 514/324.000; 544/364.000; 544/366.000;  
 544/368.000; 544/370.000; 546/194.000; 546/198.000; 546/209.000;  
 546/017.000; 546/101.000; 546/110.000; 546/202.000; 548/159.000;  
 548/160.000; 548/165.000; 540/551.000  
 NCL NCLM: 514/253.100

NCLS: 514/254.020; 514/254.060; 514/278.000; 514/290.000; 514/318.000;  
514/319.000; 514/320.000; 514/321.000; 514/322.000; 514/323.000;  
514/324.000; 514/326.000; 514/367.000; 540/551.000; 544/364.000;  
544/366.000; 544/368.000; 544/370.000; 546/017.000; 546/101.000;  
546/110.000; 546/194.000; 546/198.000; 546/202.000; 546/209.000;  
548/159.000; 548/160.000; 548/165.000

IC [7]

ICM: A61K031-495

ICS: C07D417-12; C07D417-14; C07D403-12

EXF 544/364; 544/366; 544/368; 544/370; 514/252; 514/253

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 6 USPATFULL on STN

AN 2000:15670 USPATFULL

TI Method of using calcilytic compounds

IN Del Mar, Eric G., Salt Lake City, UT, United States

Barmore, Robert M., Salt Lake City, UT, United States

Sheehan, Derek, Salt Lake City, UT, United States

Van Wagenen, Bradford C., Salt Lake City, UT, United States

Callahan, James F., Philadelphia, PA, United States

Keenan, Richard M., Malvern, PA, United States

Kotecha, Nikesh R., Thurmaston, United Kingdom

Lago, Maria Amparo, Audobon, PA, United States

Southall, Linda Sue, West Chester, PA, United States

Thompson, Mervyn, Harlow Essex, United Kingdom

PA NPS Pharmaceuticals, Inc., Salt Lake City, UT, United States (U.S.  
corporation)

SmithKline Beecham, Corp., Philadelphia, PA, United States (U.S.  
corporation)

SmithKline Beecham, PLC, Brentford, United Kingdom (non-U.S.  
corporation)

PI US 6022894 20000208

AI US 1997-832984 19970404 (8)

RLI Continuation-in-part of Ser. No. US 1996-629608, filed on 9 Apr 1996,  
now abandoned which is a continuation-in-part of Ser. No. US 1996-32263,  
filed on 3 Dec 1996

PRAI US 1996-32263P 19961203 (60)

DT Utility

FS Granted

LN.CNT 3170

INCL INCLM: 514/524.000

INCLS: 514/603.000; 514/651.000; 514/652.000; 514/654.000; 514/655.000;  
564/349.000; 564/350.000; 564/351.000

NCL NCLM: 514/524.000

NCLS: 514/603.000; 514/651.000; 514/652.000; 514/654.000; 514/655.000;  
564/349.000; 564/350.000; 564/351.000

IC [6]

ICM: A61K031-135

EXF 564/349; 564/350; 564/351; 514/652; 514/524; 514/603; 514/651; 514/654;  
514/655

CAS INDEXING IS AVAILABLE FOR THIS PATENT.